

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"6507790".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:05
L4	1	"6358186".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:05
L5	1	"6308138".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:05
L6	1	"6272411".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:05
L7	1	"6260004".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:05
L8	1	"6242733".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:06
L9	1	"6202038".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:06
L10	1	"6193032".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:06
L11	1	"6138078".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:06
L12	1	"6113515".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:08
L13	1	"6089106".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:08
L14	1	"6035734".PN.	USPAT; USOCR	OR	OFF	2006/12/28 15:22
L15	10	((("6260004") or ("6434512") or ("5523701") or ("6330525") or ("6196057") or ("6324899") or ("6295510") or ("6023961") or ("6546785") or ("6286363") or ("200153268") or ("5523701"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 16:19
L16	134	702/177.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:19
L17	2341	702/182-183.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:19
L18	326	702/33.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20
L19	671	324/772.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20
L20	79	324/635.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20
L21	143	324/683.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20

EAST Search History

L22	598	73/660.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20
L23	146	73/570.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20
L24	247	73/862.08.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:20
L25	280	73/649.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/28 16:21
L26	0	(16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25) and diagnostic and predict\$3 and rotating and load\$3 and unload\$3 and sensor and vibration and sampling and time near1 interval and display\$3 and magnitude and maintenance and inspection.clm.	USPAT	OR	ON	2006/12/28 16:24
S1	15	((("6260004") or ("6434512") or ("5523701") or ("6330525") or ("6196057") or ("6324899") or ("6295510") or ("6023961") or ("6546785") or ("6286363") or ("2004153268") or ("4758964") or ("4980844") or ("5094107") or ("5523701") or ("5602757") or ("5875420"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/14 15:02
S2	0	S1 and diagnostic and predict\$3 and rotat\$3 and load\$3 and unload\$3 and sensor and vibrat\$3 and sampl\$3 and display	US-PGPUB; USPAT	OR	ON	2006/09/13 17:25
S3	10	diagnostic and predict\$3 and rotat\$3 near1 machine and load\$3 and unload\$3 and sensor and vibrat\$3 and sampl\$3 and display	US-PGPUB; USPAT	OR	ON	2006/09/13 17:26
S4	0	S3 and velometer and accelerometer	US-PGPUB; USPAT	OR	ON	2006/09/13 17:26
S5	2	S3 and accelerometer	US-PGPUB; USPAT	OR	ON	2006/09/13 17:26
S6	1	"5214715".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:49
S7	1	"5210704".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:50
S8	1	"5157738".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:50
S9	1	"5142590".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:50
S10	1	"5040214".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:50

EAST Search History

S11	1	"4914708".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:50
S12	1	"5050108".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:52
S13	1	"5027268".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:52
S14	1	"5025392".PN.	USPAT; USOCR	OR	ON	2006/09/13 20:52
S15	1	("5210704").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/13 20:53
S16	1	S15 and rotat\$3 and sampling	US-PGPUB; USPAT	OR	ON	2006/09/13 20:53
S17	1	S16 and predict\$3	US-PGPUB; USPAT	OR	ON	2006/09/13 20:54
S18	1	S17 and sensor	US-PGPUB; USPAT	OR	ON	2006/09/13 20:54
S19	1	S18 and vibration	US-PGPUB; USPAT	OR	ON	2006/09/13 20:54
S20	1	S19 and display	US-PGPUB; USPAT	OR	ON	2006/09/13 20:54
S21	1	S20 and load	US-PGPUB; USPAT	OR	ON	2006/09/13 20:55
S22	0	S21 and unload	US-PGPUB; USPAT	OR	ON	2006/09/13 20:54
S23	0	S21 and accelerometer	US-PGPUB; USPAT	OR	ON	2006/09/13 20:55
S24	0	shad-khamini.xa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:55
S25	0	shah-khamini.xa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:56
S26	0	shah-khamini.pa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:57
S27	0	shah-kamini.pa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:57
S28	0	kamini-shah.pa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:57
S29	8	kamini-shah.xa.	US-PGPUB; USPAT	OR	ON	2006/09/13 21:07
S30	0	kamini-shah.pa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:58
S31	490	vo-hien.xa.	US-PGPUB; USPAT	OR	ON	2006/09/13 20:58
S32	69	S31 and rotating	US-PGPUB; USPAT	OR	ON	2006/09/13 20:59

EAST Search History

S33	11	S32 and predict\$3	US-PGPUB; USPAT	OR	ON	2006/09/13 20:59
S34	76	shah-kamini.xa.	US-PGPUB; USPAT	OR	ON	2006/09/13 21:08
S35	17	S34 and rotat\$3	US-PGPUB; USPAT	OR	ON	2006/09/13 21:08
S36	1	S34 and rotat\$3 and vibration	US-PGPUB; USPAT	OR	ON	2006/09/13 21:08
S37	0	shah-kamini.pa.	US-PGPUB; USPAT	OR	ON	2006/09/13 21:08
S38	6836	rotating near1 machine	US-PGPUB; USPAT	OR	ON	2006/09/14 14:52
S39	324	S38 and predict\$3	US-PGPUB; USPAT	OR	ON	2006/09/14 14:52
S40	1463	S38 and vibration	US-PGPUB; USPAT	OR	ON	2006/09/14 14:52
S41	1775	S38 and sensor	US-PGPUB; USPAT	OR	ON	2006/09/14 14:53
S42	159	S38 and load\$2 and unload\$2	US-PGPUB; USPAT	OR	ON	2006/09/14 14:53
S43	351	S38 and sampling	US-PGPUB; USPAT	OR	ON	2006/09/14 14:53
S44	1	S39 and S40 and S41 and S42 and S43	US-PGPUB; USPAT	OR	ON	2006/09/14 14:54
S45	0	"2004153268"	US-PGPUB; USPAT	OR	ON	2006/09/14 15:02
S46	1	"20040153268"	US-PGPUB; USPAT	OR	ON	2006/09/14 15:08
S47	17	"5922963"	US-PGPUB; USPAT	OR	ON	2006/09/14 15:08
S48	11	"5287837"	US-PGPUB; USPAT	OR	ON	2006/09/14 15:08
S49	9	"4528852"	US-PGPUB; USPAT	OR	ON	2006/09/14 15:08
S50	2	"6233212"	US-PGPUB; USPAT	OR	ON	2006/09/14 15:09
S51	8	((("5922963") or ("5287837") or ("4528852") or ("6233212") or ("4958125") or ("6321602") or ("4194129") or ("6062071"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/14 15:10
S52	7	S51 and vibration	US-PGPUB; USPAT	OR	ON	2006/09/14 15:10
S53	7	S51 and sensor	US-PGPUB; USPAT	OR	ON	2006/09/14 15:10

EAST Search History

S54	3	S51 and predict\$3	US-PGPUB; USPAT	OR	ON	2006/09/14 15:10
S55	0	S51 and load\$2 and unload\$2.	US-PGPUB; USPAT	OR	ON	2006/09/14 15:11
S56	2	S52 and S53 and S54	US-PGPUB; USPAT	OR	ON	2006/09/14 15:11
S57	8	((("5922963") or ("5287837") or ("4528852") or ("6233212") or ("4958125") or ("6321602") or ("4194129") or ("6062071"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/18 03:34
S58	7	S57 and sensor	US-PGPUB; USPAT	OR	ON	2006/09/18 03:34
S59	1	("5210704").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/18 03:34
S60	1	S59 and rotat\$3 and sampling	US-PGPUB; USPAT	OR	ON	2006/09/18 03:34
S61	1	S60 and predict\$3	US-PGPUB; USPAT	OR	ON	2006/09/18 04:43
S62	1	("5210704").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/18 04:50
S63	1	S62 and vibration and sensor	US-PGPUB; USPAT	OR	ON	2006/09/18 04:43
S64	1	S62 and sampl\$3	US-PGPUB; USPAT	OR	ON	2006/09/18 05:07
S65	1	S62 and display\$3	US-PGPUB; USPAT	OR	ON	2006/09/18 05:15
S66	0	S62 and accelerometer	US-PGPUB; USPAT	OR	ON	2006/09/18 05:15
S67	0	S62 and velometer	US-PGPUB; USPAT	OR	ON	2006/09/18 05:15
S68	0	S62 and current and voltage	US-PGPUB; USPAT	OR	ON	2006/09/18 05:16
S69	0	S62 and spindle	US-PGPUB; USPAT	OR	ON	2006/09/18 05:17
S70	1	S62 and frequency	US-PGPUB; USPAT	OR	ON	2006/09/18 05:17
S71	1	S62 and vibration near1 frequency	US-PGPUB; USPAT	OR	ON	2006/09/18 05:19
S72	0	S62 and hz	US-PGPUB; USPAT	OR	ON	2006/09/18 05:19
S73	1	S62 and revolution	US-PGPUB; USPAT	OR	ON	2006/09/18 05:20
S74	0	S62 and S66	US-PGPUB; USPAT	OR	ON	2006/09/18 05:20

EAST Search History

S75	1	S62 and second	US-PGPUB; USPAT	OR	ON	2006/09/18 05:58
S76	1	rotating near1 equipment and velometer and accelerometer and current and voltage and piezoelectric and roll	US-PGPUB; USPAT	OR	ON	2006/09/18 05:59
S77	1	rotating near1 equipment and velometer and accelerometer and current and voltage and piezoelectric	US-PGPUB; USPAT	OR	ON	2006/09/18 06:00
S78	16	rotating near1 equipment and accelerometer and current and voltage and piezoelectric	US-PGPUB; USPAT	OR	ON	2006/09/18 05:59
S79	16	rotating near1 equipment and accelerometer and current and voltage and piezoelectric	US-PGPUB; USPAT	OR	ON	2006/12/28 11:27
S80	8	S79 and revolution	US-PGPUB; USPAT	OR	ON	2006/09/18 06:23
S81	5	S80 and hz	US-PGPUB; USPAT	OR	ON	2006/09/18 06:23
S82	2	((("5210704") or ("6694285"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 11:55
S83	50	((("4893483") or ("5031490") or ("5392269") or ("5775628") or ("6010284") or ("5904457") or ("20060178854") or ("4953368") or ("4597155") or ("4828212") or ("5848554") or ("4110897") or ("4419807") or ("4431140") or ("4464891") or ("4479745") or ("4511304") or ("4767299") or ("4801243") or ("4860987") or ("4899530") or ("4949097") or ("5025690") or ("5289983") or ("5769205") or ("5839870") or ("5881960") or ("6145777") or ("4305551") or ("4586797") or ("4971339") or ("5437238") or ("5438920") or ("5522332") or ("5562060") or ("5657711") or ("5979817") or ("6290423") or ("7124979") or ("20050127231") or ("4294064") or ("4405116") or ("4544134") or ("4783924") or ("4787280") or ("4856153") or ("5052862") or ("5205190") or ("5239886") or ("5547291"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/28 11:56
S84	10	S83 and load and unload	US-PGPUB; USPAT	OR	OFF	2006/12/28 11:56